Page 1

PERMITTEENAME/ADDRESS (Include Facility Name/Location if Different)

NAME: NEW HAVEN EAST SHORE WPCF
ADDRESS: 345 EAST SHORE PARKWAY

NEW HAVEN, CT 06512

FACILITY: NEW HAVEN EAST SHORE STP LOCATION: 345 EAST SHORE PARKWAY

NEW HAVEN, CT 06512

ATTN: JOHN TORRE

CT0100366
PERMITNUMBER

FROM

001-1 **DISCHARGE NUMBER**

MONITORING PERIOD									
YEAR	МО	DAY		YEAR	МО	DAY			
13	02	01	то	13	02	28			

DMR MAILING ZIP CODE: 06512

MAJOR (SUBR SI)

SANITARY SEWAGE

External Outfall

No Discharge

PARAMETER		QUAN	TITY OR LOADING	1	QI	UALITY OR CONC	ENTRATION		NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
BOD, 5 day, 20 deg. C	SAMPLE					27.7	167.6	mg/L	2		
00310 1 0	MEASUREMENT PERMIT					30	50	9/ =		There	COMPOS
Effluent Gross	REQUIREMENT					MO AVG	DAILYMX	mg/L		Three per Week	COMPOS
BOD, 5 day, 20 deg. C	SAMPLE						DAILTIVIX			vveek	
202, 0 day, 20 dog. 0	MEASUREMENT					313		mg/L	0		
00310 G 0	PERMIT					Req. Mon.				Three per	COMPOS
Raw Sewage Influent	REQUIREMENT					MO AVG		mg/L		Week	
pH	SAMPLE				6.7		7.0	SU	0		
00400 1 0	MEASUREMENT							30		5 "	0010
Effluent Gross	PERMIT REQUIREMENT				6		9	SU		Daily	GRAB
					INST MIN		INST MAX	+			
Solids, total suspended	SAMPLE MEASUREMENT					31.1	240.6	mg/L	5		ĺ
00530 1 0	PERMIT					30	50			Three per	COMPOS
Effluent Gross	REQUIREMENT					MO AVG	DAILYMX	mg/L		Week	
Solids, total suspended	SAMPLE					324			0		
	MEASUREMENT					021		mg/L	L °		L
00530 G 0	PERMIT					Req. Mon.		,		Three per	COMPOS
Raw Sewage Influent	REQUIREMENT					MO AVG		mg/L		Week	
Nitrogen, Total (as N)	SAMPLE	3221		lb/d					0		
00600 C 0	MEASUREMENT PERMIT	Reg. Mon.		10/0						Twice Every	COMPOS
Nitrogen, Removal Complete	REQUIREMENT	MO AVG		lb/d						Week	0011111 00
Flow, in conduit or thru treatment plant	SAMPLE	32.7	69.7						0	561.	
	MEASUREMENT	J	30.7	Mgal/d							
50050 1 0	PERMIT	Req. Mon.	Req. Mon.	NA 1/-!						Continuous	TOTALZ
Effluent Gross	REQUIREMENT	MO AVG	DAILY MX	Mgal/d							

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and		TEL	EPHONE		DATE	
JOHN TORRE	evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant		203	466-5277	13	03	12
Project Manager TYPED OR PRINTED	penalities for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	YEAR	МО	DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Please see cover letter for detailed explanation of all excursuions

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		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Chlorine, total residual	SAMPLE MEASUREMENT				0.4		1.0	mg/L	0		
50060 1 0	PERMIT				.2		1.5	 		Four per Day	GRAB
Effluent Gross	REQUIREMENT				INST MIN		INST MAX	mg/L		l our per bay	GIVAD
Coliform, fecal general	SAMPLE					0	28	#/100mL	0		
74055 1 0	MEASUREMENT PERMIT					Reg. Mon.	400			Three Per	GRAB
Effluent Gross	REQUIREMENT					30DA GEO	7 DA GEO	#/100mL		Week	GRAD
BOD, 5-day, percent removal	SAMPLE MEASUREMENT				91			%	1		
81010 K 0	PERMIT				85					Monthly	CALCTD
Percent Removal	REQUIREMENT				MN % RMV			%			
Solids, suspended percent removal	SAMPLE MEASUREMENT				90			%	1		
81011 K 0	PERMIT				85					Monthly	CALCTD
Percent Removal	REQUIREMENT				MN % RMV			%			
Noael Static 48HR Acute D. Pulex	SAMPLE MEASUREMENT				100			%	0		
TDA3D T 1	PERMIT				90					Quarterly	COMPOS
See Comments	REQUIREMENT				MINIMUM			%		,	
Noael Static 48HR Acute	SAMPLE				96			%	0		
Pimephales	MEASUREMENT							76			
TDA6C T 0 See Comments	PERMIT REQUIREMENT				90 MINIMUM			%		Quarterly	COMPOS
	SAMPLE				IVIIINIIVIUVI						
	MEASUREMENT										1
	PERMIT										
	REQUIREMENT										

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